

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061019\
 Data File : VV011411.D
 Acq On : 12 Jun 2019 01:32
 Operator : SY/MD
 Sample : K3289-06
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFCW1

Quant Time: Jun 12 05:08:42 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Jun 12 04:39:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	145374	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	137178	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	54426	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	30162	2.74	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	54.80%
7) Chloroethane-d5	1.55	69	29143	3.18	ug/L	-0.02
Spiked Amount	5.000	Range	65 - 130	Recovery	=	63.60%#
11) 1,1-Dichloroethene-d2	2.12	63	57927	2.63	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	52.60%#
20) 2-Butanone-d5	3.94	46	139374	56.20	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	112.40%
24) Chloroform-d	4.40	84	76978	3.97	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.40%
26) 1,2-Dichloroethane-d4	5.08	65	46461	4.43	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.60%
32) Benzene-d6	5.09	84	141451	3.45	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	69.00%#
36) 1,2-Dichloropropane-d6	6.11	67	47081	3.72	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	74.40%
41) Toluene-d8	7.36	98	118044	3.13	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	62.60%#
43) trans-1,3-Dichloropropene-	7.66	79	13237	2.75	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	55.00%
46) 2-Hexanone-d5	8.13	63	99347	48.80	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.60%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	38600	4.48	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.60%
64) 1,2-Dichlorobenzene-d4	11.67	152	44038	4.10	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	82.00%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	90950	6.800	ug/L # 58
12) 1,1-Dichloroethene	2.13	96	12468	1.361	ug/L # 56
13) Acetone	2.19	43	3905	2.348	ug/L 80
14) Carbon disulfide	2.31	76	21952	0.790	ug/L # 92
18) trans-1,2-Dichloroethene	2.78	96	156020	15.214	ug/L 96
19) 1,1-Dichloroethane	3.22	63	180136	8.905	ug/L 100
22) cis-1,2-Dichloroethene	3.95	96	421254	37.092	ug/L 97
34) Trichloroethene	5.96	95	7271	0.645	ug/L 89

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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